

SIO Shipyard Representative Bi-Weekly Progress Report		
Project: AGOR 28	Contract No.: N00014-12-C-0305	Shipyard: Dakota Creek Industries
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1. Meetings:

- i. Participated in weekly conference calls.

2. The following Shipyard Question Submittals were reviewed and commented on:

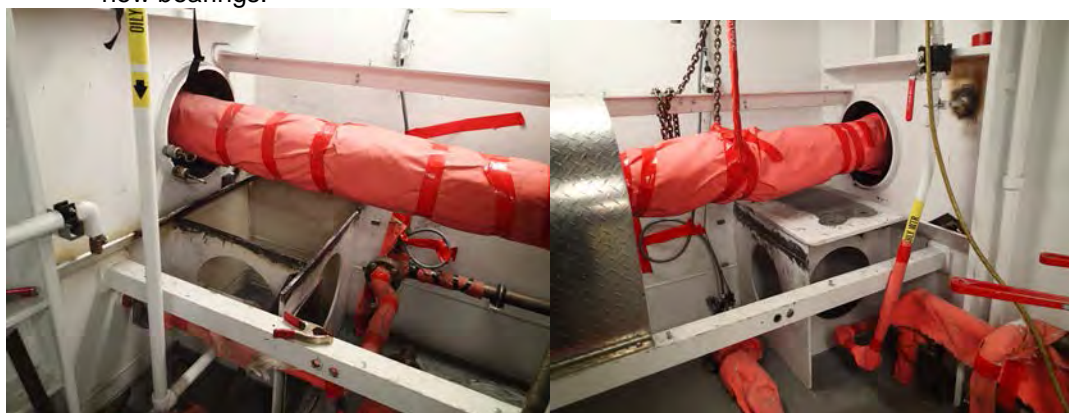
No questions this reporting period.

3. Logistics:

- i. Continuing to review Vendor Recommended Spares (VRS).
- ii. Continuing to review Technical Manuals and Supplemental Information.
- iii. Continuing to work on initial outfitting lists for Sally Ride.
- iv. Working on NS5 Hierarchy

4. Operator Concerns:

- Scheduling & Contract Issues – ?
- Dodge Shaft Bearings – These bearings are being replaced with self-aligning roller bearings. Housings to be drilled and tapped to accommodate RTD's. Starboard and Port Shafts pictured below. For the starboard shaft, the top of the foundation has been removed to make way for the new bearings.

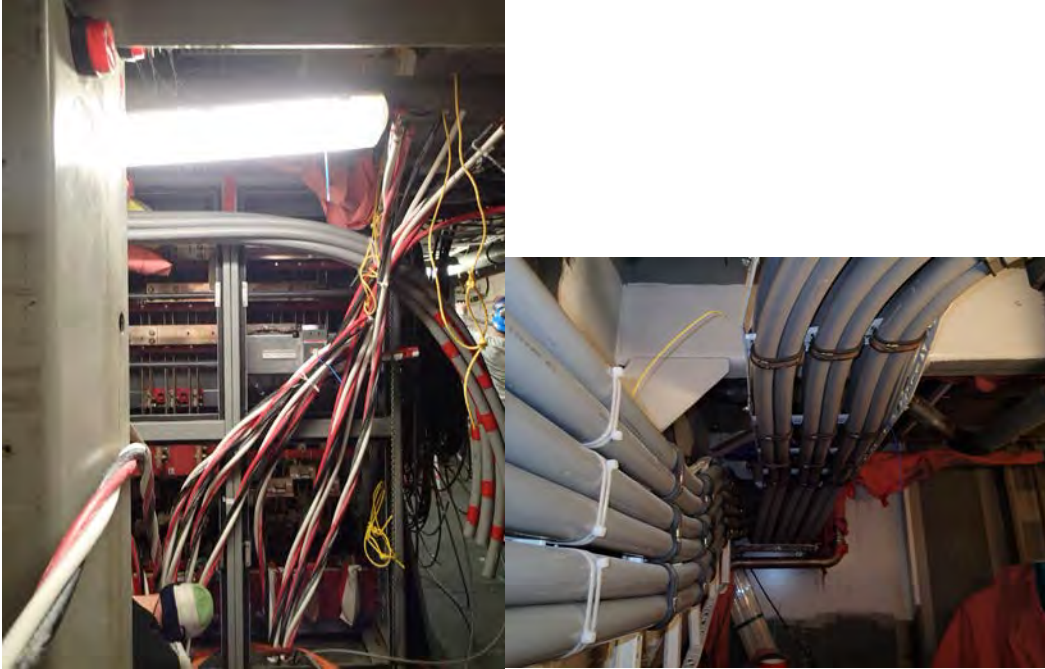


- Main Deck Vent Closures – Waiting to see how this is resolved by DCI & GPA.
- Side & CTD Handling Systems – Unresolved issues with fairlead interferences from TK70-7 main crane remain. Once Markey and Allied begin commissioning, the full extent of the problem will be demonstrated. Markey was scheduled to begin commissioning the Cast 6 Winches this week, however, this was postponed until the necessary electrical and hydraulic work is completed.
- Tuff-Mass MLV and Acoustic Tiles - Awaiting resolution of smoke and flammability issues.

Report Documentation Page				Form Approved OMB No. 0704-0188	
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5. Sally Ride Progress:

- The Yard has increased man power and the scope of work on Ride while at the same time reducing overtime and work on Armstrong. Not sure exactly how long this change in priorities will continue.
- Electricians are making hook-ups to No4 Genset and at the Switchboards. Several major runs are in, banded and ready for termination.



- Science Refrigeration Equipment – the boxes are near completion and the foundation for the Brunswick equipment is in place.



- Joiner Work – Joiner work continues, primarily on the Foc'sle Deck. Associated wiring, hvac and plumbing also going in. Minimal joiner work on other decks and pilot house.



6. Call-outs:

Inspected various foundation with ABS in attendance. No issues to report.

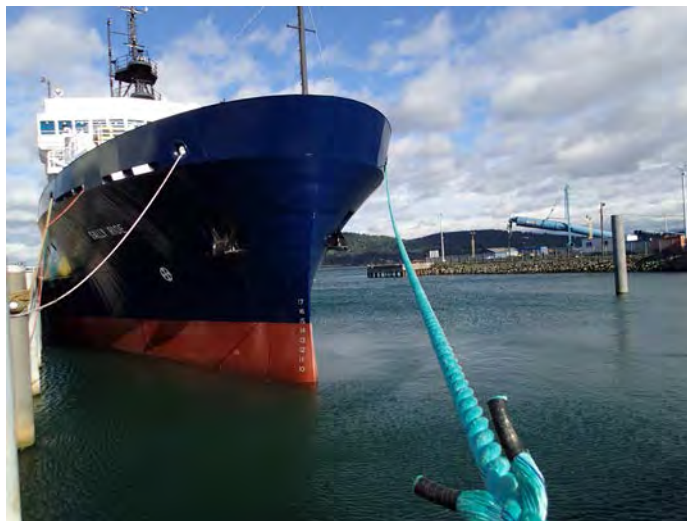
541-002-2 Pressure testing of the fuel oil transfer system (USCG & ABS witness)
Hydrostatic test of seawater cooling discharge piping to overboard valves

7. The following DRL's were reviewed and commented on:

1st App Hull No	DRL No	Document Title	Occur No/Rev No
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (Barium Sulfate - For Informational Purposes Only)(R/ASR)	147/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (ABS/DCI - L-013 & L-014)(R/ASR)	148/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (Pyrotek - For Informational Purposes Only)(R/ASR)	149/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 720424-01 Bronswerk Scientific Refrigeration Freezer Stores)(R/ASR)	1294/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (DCI/ABS - FO Pneumatic Test)(R/ASR)	150/0
AGOR27	A031-03	STD Report - TEST PROCEDURES (MCCS Design Verification Test Procedure)(R/ASR)	173/0
AGOR27	A002	STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR #17 DCI Minutes)(R/ASR)	107/0
AGOR27	A027-33	DWG Report - DECK COVERING SCHEDULE (Deck Covering Schedule)(R/ASR)	1/0
AGOR27	A031-03	STD Report - TEST PROCEDURES (096-001-6 Inclining Experiment - Deadweight Survey)(R/ASR)	177/0
AGOR27	A035-06	STD Report - PROPULSION CONTROL SYSTEM DESCRIPTION OF OPERATIONS (Propulsion Control System Description of Operations Rev C)(DARC REV)	6/3
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72098-01 NR INDEECO Convection Heater)(R/ASR)	1296/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 720814-01 NR Hoffman RAI Enclosure)(R/ASR)	1298/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#515 DI-055 (TM) for 512c INDEECO Convection Heater with Controls)(R/ASR)	1031/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#516 DI-055 (TM) for 561 Hoffman Enclosure for Steering RAI)(R/ASR)	1033/0
AGOR28	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 730639-01 NR Danby Refrigerator)(R/ASR)	1/0
AGOR28	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#514 DI-055 (TM) for 640b Danby Refrigerator (Unique to AGOR 28))(R/ASR)	1/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (USCG/GPA - Alarm Group)(R/ASR - Corresp: 1)	143/1
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#517 664 Grizzly Model G0463 Small Mill Drill (Vertical Milling Mac)(R/ASR)	1035/0

AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#518 664 Grizzly Model 9972Z 11 x 26 Light-Duty Lathe wGearbox)(R/ASR)	1037/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#519 DI-055 (TM) for 664 Grizzly H7831 3-Ton Arbor Press)(R/ASR)	1039/0
AGOR28	A007	STD Report - PURCHASE ORDERS (PO) (730666 PACIFIC MARINE)(R/ASR)	1560/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (512 Wilhelmsen HVAC Book 1 of 3)(DARC REV)	340/1
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (512 Wilhelmsen HVAC Book 2 of 3)(DARC REV)	342/1
AGOR27	A002	STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR #17 Presentation & Agenda (addition to SY comments))(R/ASR)	103/1
AGOR27	A002	STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR #17 GPA Presentation & Agenda)(R/ASR)	105/0
AGOR27	A023	STD Report - REGULATORY BODY CERTIFICATES (Lloyds - Hyde Marine Ballast Water Treatment)(R/ASR)	107/0
AGOR28	A035-19	STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) NOTIFICATION (Allied Systems FAT notification for TK4-30 Portable Crane)(R/ASR)	27/0
AGOR27	A002	STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR #17 Presentation & Agenda)(R/ASR - Corresp: 1)	103/0

Ride



Armstrong Port Steering Gear

